## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	fluoropolymer and ("- CF2H" or difluoromethyl) and fenton	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/12 10:36
L3	0	fluoropolymer and ("- CF2H" or difluoromethyl) and (fluoride adj ion)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/12 10:36
L4	316	("-CF2H" or difluoromethyl) and (fluoride adj ion)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/12 10:36
L5	5	("-CF2H" or difluoromethyl) and (fluoride adj ion) and fenton	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/12 10:37
L6	31	("-CF2H" or difluoromethyl) and (fluoride) and fenton	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/12 10:37
L7	34	("-CF2H" or difluoromethyl) and (fluoride) and peroxide and fluoropolymer	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/12 10:38
L8	2	("3,085,083").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/12 10:59
S1	2	("20070142580").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 11:37
S2	11	((TADASHI) near2 (INO)). INV.	US-PGPUB; USPAT	AND	ON	2008/10/09 11:37
S3	67	((MASAHIRO) near2 (KONDO)).INV.	US-PGPUB; USPAT	AND	ON	2008/10/09 11:37
S4	4	((TADAHARU) near2 (ISAKA)).INV.	US-PGPUB; USPAT	AND	ON	2008/10/09 11:37
S5	11	((TADASHI) near2 (INO)). INV.	US-PGPUB; USPAT	AND	ON	2008/10/09 15:08
S6	67	((MASAHIRO) near2 (KONDO)).INV.	US-PGPUB; USPAT	AND	ON	2008/10/09 15:08
S7	4	((TADAHARU) near2 (ISAKA)).INV.	US-PGPUB; USPAT	AND	ON	2008/10/09 15:08

<b>S</b> 8	2	S5 and S6 and S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/09 15:08
S9	78	S5 or S6 or S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/09 15:09
S10	11	S9 and fluoropolymer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/09 15:10
S11	2	("20050228127").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 07:43
S12	3	("3085083").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/14 07:46
S13	159	fluoropolymer.ti. and dispersion.ti.	JPO; DERWENT	AND	ON	2008/10/14 08:51
S14	17	fluoropolymer.ti. and dispersion.ti. and acid.ab. and hydrogen.ab.	JPO; DERWENT	AND	ON	2008/10/14 08:51
S15	23	fluoropolymer.ti. and dispersion.ti. and acid.ab. and hydrogen.ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/14 09:00
S16	2	("5608022").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 09:36
S17	49	("3085083").URPN.	USPAT	AND	ON	2008/10/14 09:56
S18	13189	fluoropolymer	USPAT	AND	ON	2008/10/14 12:17
S19	1	fluoropolymer and (mold\$ adj membrane)	USPAT	AND	ON	2008/10/14 12:17
S20	2996	fluoropolymer and (membrane)	USPAT	AND	ON	2008/10/14 12:17
S21	416	fluoropolymer and (membrane) and (fuel adj cell)	USPAT	AND	ON	2008/10/14 12:18

S22	337	fluoropolymer and (membrane) and (fuel adj cell) and electrolyte	USPAT	AND	ON	2008/10/14 12:18
S23	231	fluoropolymer and (membrane) and (fuel adj cell) and electrolyte and platinum	USPAT	AND	ON	2008/10/14 12:19
S24	5	fluoropolymer.ti. and (membrane) and (fuel adj cell) and electrolyte and platinum	USPAT	AND	ON	2008/10/14 12:19
S25	2	("6150426").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 12:58
S26	7	(("3282875") or ("4358545") or ("4940525")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 14:12
S27	1548	((526/240) or (525/326.2)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/16 08:50
S28	162	S27 and fluoropolymer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/16 08:51
S29	459	S27 and dispersion	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/16 08:51
S30	75	S27 and dispersion and membrane	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/16 08:51
S31	1	(("2006063903") or ("20060287497")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 09:03
S32	2	(("20060063903") or ("20060287497")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 09:03
S33	22043	(ion adj exchange) and electrolyte	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/19 14:48
S34	3301	((ion adj exchange) and electrolyte).ab,ti.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/19 14:48

S35	98	(((ion adj exchange) and electrolyte) adj membrane).ab,ti.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/19 14:48
S36	983	(ion adj exchange adj membrane) with (electrolyte adj membrane)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 15:37
<b>S</b> 37	10	(ion adj exchange adj membrane) with (electrolyte adj membrane).ti.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 15:37
S38	1	("20090130516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 15:40
S39	1	("20050228127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/20 16:06
S40	554	platinum.ab,ti. and catalyst and (electrolyte adj fuel adj cell).ab,ti.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 17:10
S41	306	platinum.ab,ti. and catalyst and (electrolyte adj fuel adj cell).ti.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 17:10
S42	2	platinum.ab,ti. and catalyst and (electrolyte adj fuel adj cell).ti. and immobil\$	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 17:11
S43	292	platinum.ab,ti. and catalyst and (electrolyte adj fuel adj cell).ti. and polymer	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 17:11
S44	276	platinum.ab,ti. and catalyst and (polymer adj electrolyte adj fuel adj cell).ti. and polymer	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 17:11
S45	272	platinum.ab,ti. and catalyst.ab,ti. and (polymer adj electrolyte adj fuel adj cell).ti. and polymer	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 17:11
S46	89	platinum.ti. and catalyst. ab,ti. and (polymer adj electrolyte adj fuel adj cell).ti. and polymer	US-PGPUB; USPAT; DERWENT	AND	ON	2009/11/20 17:11
S47	1	platinum.ti. and catalyst. ab,ti. and (polymer adj electrolyte adj fuel adj cell).ti. and polymer	US-PGPUB; USPAT	AND	ON	2009/11/20 17:12
S48	15	platinum.ti,ab. and catalyst.ab,ti. and (polymer adj electrolyte adj fuel adj cell).ti. and polymer	US-PGPUB; USPAT	AND	ON	2009/11/20 17:12

S49	0	("2006063903").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/23 09:13
S50	1	("20060063903").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/23 09:13
S51	704	(fluoride adj ion adj concentration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 11:11
<b>S</b> 52	8	(fluoride adj ion adj concentration) and fenton	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 11:13
<b>S</b> 53	8	(fluoride adj ion adj concentration) and fenton \$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 11:13
<b>S</b> 54	61	(fluoride adj ion) and fenton\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 12:14
<b>S</b> 55	53	S54 not S53	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 12:14
S56	78	(fluoride adj ion) and electrolyte and fluoropolymer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 12:16
<b>S</b> 57	50	laconti.in. and fluoride	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 12:43
S58	1	laconti.in. and (fluoride adj ion) and membrane	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 12:44
<b>S</b> 59	22	("3617462"   "3878084"   "3884792"   "3919059"   "3992279"   "4137145"   "4138324"   "4332662"   "4364806").PN. OR ("5580672").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/04/06 12:45

S60	0	S59 and (fluoride adj ion) and membrane	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 12:45
S61	7	S59 and (fluoride) and membrane	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/04/06 12:45
S62	1	("7632592").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/06 12:56
S63	1	("4,946,902").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 13:44
S64	1	("20040092669").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 13:55
S65	1	("5378782").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/08 14:04
S66	13	fluoropolymer and "CF2H"	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/08 14:34
S67	13	fluoropolymer and "- CF2H"	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/08 14:34
S68	96	fluoropolymer and ("- CF2H" or difluoromethyl)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/08 14:35
S69	96	fluoropolymer and ("- CF2H" or difluoromethyl)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/04/08 14:38

## **EAST Search History (Interference)**

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